

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	8046832
<b>Application Number:</b>	10788657
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3606
<b>Title of Invention:</b>	Apparatus and associated methods to introduce diversity in a multicarrier communication channel
<b>First Named Inventor/Applicant Name:</b>	Lei Shao
<b>Customer Number:</b>	45209
<b>Filer:</b>	Paul Mendonsa/Merissa Anderson
<b>Filer Authorized By:</b>	Paul Mendonsa
<b>Attorney Docket Number:</b>	042390.P16330X
<b>Receipt Date:</b>	19-JUL-2010
<b>Filing Date:</b>	27-FEB-2004
<b>Time Stamp:</b>	19:14:44
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	6802
Deposit Account	022666
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	20100719_Information_Disclosure_Statement_42P16330X.pdf	32393 17457b68769d1c18abd93d92902ee5a5f07 35c31	no	2

### Warnings:

### Information:

2	NPL Documents	3_Office_Action_for_Application_No_2004800052829_dated_12-18-09_42P16330CN.pdf	2679557 2313321e6f269a5332ce8649a7396e3f022 528a	no	17
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### Warnings:

### Information:

3	NPL Documents	4_Office_Action_for_Application_No_057365470_3-5-10_42P16330XEP.PDF	103412 539d2ddeacf35b3b183d90fb635cb17778c 57e68	no	3
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### Warnings:

### Information:

4	Foreign Reference	5_WO03081857.pdf	63149 ee6272f2b3e3b0f4abf2362bb55e8eee908a 5be4	no	1
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### Warnings:

### Information:

5	Information Disclosure Statement (IDS) Filed (SB/08)	20100719_PTO1449_42P16330X.pdf	28825 068adbdbb2d9023177644a647b707264b8 5a8754	no	1
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6	NPL Documents	1_Office_Action_for_App_CN2005800062365_dated_3-24-10_16330XCN.pdf	6638062 7765cf6db22cfdf714f3681baa117f37da83c 8710	no	14
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### Warnings:

### Information:

7	NPL Documents	2_Office_Action_for_App_2004800052829_dated_05-23-08_42P16330CN.pdf	8546262 316f4b69fd7d1a722a1ebb5e95fafbeb3b f9a0	no	24
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### Warnings:

### Information:

8	Fee Worksheet (PTO-875)	fee-info.pdf	29982 4d3da4a13ea387ce08509d3542744b096a7 9ca33	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			18121642		
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